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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,731	03/11/2005	Mikael Blomqvist	121925	8621
25944 75	590 11/01/2006		EXAM	INER
OLIFF & BERRIDGE, PLC			MATZEK, MATTHEW D	
P.O. BOX 19928 ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
· · · · · · · · · · · · · · · · · · ·			1771	
			DATE MAILED: 11/01/2000	DATE MAILED: 11/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/516,731	BLOMQVIST ET AL.			
Office Action Summary	Examiner	Art Unit			
	Matthew D. Matzek	1771			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stated Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA 1.136(a). In no event, however, may a reply od will apply and will expire SIX (6) MONTH tute, cause the application to become ABAN	ATION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 11	March 2005.				
2a) This action is FINAL . 2b) T	This action is FINAL . 2b) This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D. 1	₁1, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-19 is/are pending in the application	on.				
4a) Of the above claim(s) is/are withd	lrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-19</u> are subject to restriction and/o	or election requirement.				
Application Papers					
9) ☐ The specification is objected to by the Exam	iner.				
10)☐ The drawing(s) filed on is/are: a)☐ a					
Applicant may not request that any objection to t					
Replacement drawing sheet(s) including the corr					
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached C	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
1. Certified copies of the priority docume	ents have been received.				
Certified copies of the priority docume					
3. Copies of the certified copies of the p	•	ceived in this National Stage			
application from the International Bure	,	and and			
* See the attached detailed Office action for a l	ist of the certified copies not re	ceivea.			
Attachment(s)	. □	(DTO 442)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		nmary (PTO-413) Mail Date			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Info	rmal Patent Application			

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group 1, claim(s) 1-11, drawn to a method of making a plate-like fiber-reinforced composite product.

Group 2, claim(s) 12-16, drawn to an apparatus for making a plate-like fiber-reinforced composite product.

Group 3, claim(s) 17-19, drawn to a plate-like fiber reinforced composite product.

The inventions listed as Groups 1-3 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the corresponding special technical feature of a plate-like fiber-reinforced composite product comprising fibers forming a three-dimensional cohesive mat, wherein said fibers are surrounded by a binding agent is known in the art. Willy (US 3,860,371) teach the creation of three-dimensional mats surrounded by a binding agent (col. 1, lines 53-62).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew D. Matzek whose telephone number is (571) 272-2423. The examiner can normally be reached on 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (571) 272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mdm

Norca L. Torres-Velazquez

Primary Examiner
Art Unit 1771